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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/797,003	03/11/2004	Akiji Shibata	503.43552X00	3868
20457	7590 12/01/2006		EXAMINER	
	LI, TERRY, STOUT & K	CHAMBLISS, ALONZO		
1300 NORTI SUITE 1800	H SEVENTEENTH STREET	ART UNIT	PAPER NUMBER	
ARLINGTON, VA 22209-3873			2814	
			DATE MAILED: 12/01/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	Applicant(s)		
10/797,003	SHIBATA ET AL.			
Examiner	Art Unit			
Alonzo Chambliss	2814			

Before the I filling of all Appear Brief	Examiner	Art Unit					
	Alonzo Chambliss	2814					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED FAILS TO PLACE THIS APPLICATI	ON IN CONDITION FOR ALLOWA	NCE.					
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) \boxtimes The period for reply expires $\underline{3}$ months from the mailing date of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date nave been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	stension and the corresponding amount shortened statutory period for reply ong r than three months after the mailing da	of the fee. The appropri inally set in the final Offi	iate extension fee ce action; or (2) as				
2. ☐ The Notice of Appeal was filed on A brief in comp	oliance with 37 CED 41 37 must be	filed within two month	ne of the date of				
filing the Notice of Appeal was filed on A oner in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	ension thereof (37 CFR 41.37(e)), to	avoid dismissal of th					
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered b	ecalise				
(a) ☐ They raise new issues that would require further co			004400				
(b) They raise the issue of new matter (see NOTE below);							
(c) ☐ They are not deemed to place the application in be appeal; and/or	tter form for appeal by materially re	ducing or simplifying	the issues for				
(d) They present additional claims without canceling a		ected claims.					
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1	,						
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324).				
5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the							
non-allowable claim(s).	·	• 1	_				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		ll be entered and an e	explanation of				
Claim(s) allowed:							
Claim(s) objected to: Claim(s) rejected: <u>1-4</u> .	•						
Claim(s) rejected. 7-4. Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE		•					
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a				
10. The affidavit or other evidence is entered. An explanation	on of the status of the claims after e	ntry is below or attacl	ned.				
REQUEST FOR RECONSIDERATION/OTHER							
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:							
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).							
13. ☑ Other: See Continuation Sheet.		Alump Chan	L'alle				
		Alonzo Chambliss					
		Primary Examiner Art Unit: 2814					

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

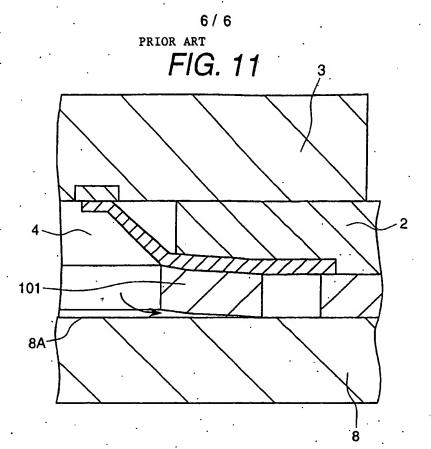
Continuation Sheet (PTO-303)

Continuation of 3. NOTE: The amendment to claims 1 and 2 adding the language of "protrusion being configured to press the wiring board toward the semiconductor chip around the area overlapping the bonding opening "raises new issues that would require further consideration and/or search. In regards to the opening 26 not being a bonding opening. The opening 26 aids in the bonding of the encapsulation to the substrate. Furthermore, the reply filed 11/7/06 is improper because it is not limited to appeal or to amendment as specified in 37 CFR 1.113: 37 CFR § 1.113 Final rejection or action. (a) On the second or any subsequent examination or consideration by the examiner the rejection or other action may be made final, whereupon applicants, or for ex parte reexaminations filed under § 1.510, patent owner's reply is limited to appeal in the case of rejection of any claim (§ 1.191), or to amendment as specified in §1.114 or § 1.116. Petition may be taken to the Commissioner in the case of objections or requirements not involved in the rejection of any claim (§ 1.181). Reply to a final rejection or action must comply with § 1.114 or paragraph (c) of this section. For final actions in an inter partes reexamination filed under § 1.913, see § 1.953. See also MPEP 714.13: Except where an amendment merely cancels claims, adopts examiner suggestions, removes issues for appeal, or in some other way requires only a cursory review by the examiner, compliance with the requirement of a showing under 37 CFR 1.116(c) is expected in all amendments after final rejection. Failure to properly reply under 37 CFR 1.113 to the final rejection results in abandonment. A reply under 37 CFR 1.113 is limited to: (A) an amendment complying with 37 CFR 1.116; (B) a Notice of Appeal (and appeal fee); or (C) a request for continued examination (RCE) filed under 37 CFR 1.114 with a submission (i.e., an amendment that meets the reply requirement of 3~ CFR 1.111) and the fee set forth in 37 CFR 1.17(e). RCE practice under 37 CFR 1.114 does not apply to utility or plant patent applications filed before June 8, 1995 and design applications. Further examination of the application may be obtained by filing a continued prosecution application (CPA) under 37 CFR 1.53(d), if appropriate. See MPEP § 201.06(d). Further see MPEP 1205, last paragraph: Failure to remove all grounds of rejection and otherwise place an application in condition for allowance or to file an appeal after final rejection will result in the application becoming abandoned, even if one or more claims have been allowed, except where claims suggested for interference have been copied. .

Continuation of 13. Other: The replacement sheet filed on 11/7/06 has been approved by the examiner. The 1449 submitted on 11/7/06 does not contain any documents.

Filed with AMendment on November 7, 2006 Serial No. 10/797,003 Applicant: Shibata et al. REPLACEMENT SHEET





Approved
Approved
1.128106

